

FORM PTO-1449 (Modified for Citation of Foreign
Cited References)ATTY. DOCKET NO.
TS1099 (US)SERIAL NO.
10/509,418LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

JUL 20 2007

APPLICANT
PUIKFILING DATE
September 24, 2004GROUP
1724

REFERENCE DESIGNATION (U.S. INTERNAL DOCUMENTS)

Examiner Initial	Document No.	Date*	Patentee	Date* Cited in Foreign Patent Office
	AA			
	AB			
	AC			
	AD			

FOREIGN PATENT DOCUMENTS

	Document No.	Country	Date*	Date* Cited in Foreign P.O.	English Translation Yes	No
/CU/	AF JP63274408 + Abst.	JP	11/11/88			X
	AG SU600542	SU	16/03/73			X
	AH SU969282	SU	09/01/81			X
↓	AI RU2119372	RU	27/09/98			X
	AL					

	Document No.	Country	Date*	Date* Cited in Foreign P.O.	English Translation Yes	No
	AO					
	AR					
	AS					

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES
FOREIGN PATENT OFFICE

	Document No.	Country	Date*	Date* Cited in Foreign P.O.	English Translation Yes	No
	AU					
	AV					

EXAMINER /Christopher Upton/ DATE CONSIDERED 11/19/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

2. This is not a representation that a search has been made.

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ATTY. DOCKET NO.
TS 1099APPLICATION NUMBER
110/509,418O I P E
W P S B
OCT 19 2007
P A T E N T & T R A D E M A R K SLIST OF INFORMATION PROVIDED
BY APPLICANT
(Use several sheets if necessary)APPLICANT
PuikFILING DATE
9/24/2004GROUP ART UNIT
1724

REFERENCE DESIGNATION		U. S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
/CU/	AM	RU2003921 C1	30/11/93	RU	5F17D1	14	
	AN	GB2326895 A	06/01/99	GB	E21B 43	38	X
	AO	GB2197221 A	18/05/88	GB	B01D 19	00	X
	AP	WO9841304	24/09/98	WO	B01D 17	02	X
	AQ	GB2162084 A	29/01/86	GB	B01D 19	00	X

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
	AR						
	AS						

EXAMINER	/Christopher Upton/	DATE CONSIDERED
		11/19/2007

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